

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	174	382/290.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 11:53
S9	5987216	(open opening bay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:27
S10	10652995	(text character symbol letter numeral number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:31
S11	8395998	(orient\$3 orientation direction align\$3 alignment angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 17:53
S15	134189	S9 near4 S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:32
S16	74778	S9 near2 S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:41
S17	9938	S9 adj S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:38

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S19	4019	382/203-204,289-290,276,181.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:38
S20	40843	S9 near S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:41
S21	38	S16 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:46
S22	10	("5105468"   "5333209"   "5454046"   "5588073"   "5764797"   "5768417"   "5774582"   "5848187"   "5850477"   "5970170").PN. OR ("6898315").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 10:55
S23	72	S15 and S19	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 10:55
S24	35	S23 not S21	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 10:55
S25	115	("3108254"   "3142818"   "3164806"   "3178687"   "3200373"   "3201751"   "3219974"   "3222650"   "3290650"   "3303466"   "3348200"   "3500325"   "3517387"   "3519990"   "3521236"   "3597731"   "3609685"   "3626368"   "3651368"   "3766520"   "3889234"   "3909785"   "3999161"   "4047010"   "4066998"   "4087788"   "4090223"   "4139869"   "4155072"   "4163214"   "4193056"   "4288779"   "4318083"   "4365235"   "4395700"   "4398176"   "4414685"   "4415880"   "4461029"   "4468808"   "4491960"   "4525860"   "4547898"   "4561106"   "4628532").PN. OR ("4837842").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 11:09

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S26	21	("3106699"   "3290650"   "3541511"   "3668637"   "3766520"   "3860909"   "3999161"   "4105998"   "4163213").PN. OR ("4561106").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 16:00
S27	4019	382/203-204,289-290,276,181.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 16:34
S28	5987216	(open opening bay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 16:16
S29	10652995	(text character symbol letter numeral number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 16:16
S30	413358	S28 with S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 16:17
S31	1393912	S28 same S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 16:20
S32	3181268	S28 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 16:20

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S33	172	S30 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 16:35
S34	303	S31 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 17:53
S35	741	S32 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 16:34
S36	134189	S28 near4 S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 16:35
S37	72	S36 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/04 16:35
S38	100	S33 not S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 16:47
S39	274	S34 and (orient\$3 orientation direction align\$3 alignment angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 17:55

## EAST Search History

S40	668	S35 and (orient\$3 orientation direction align\$3 alignment angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 17:56
S41	123	S39 not S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 17:56